

Figure 1: End-to-End System Architecture of real-time On Demand Information Access System.

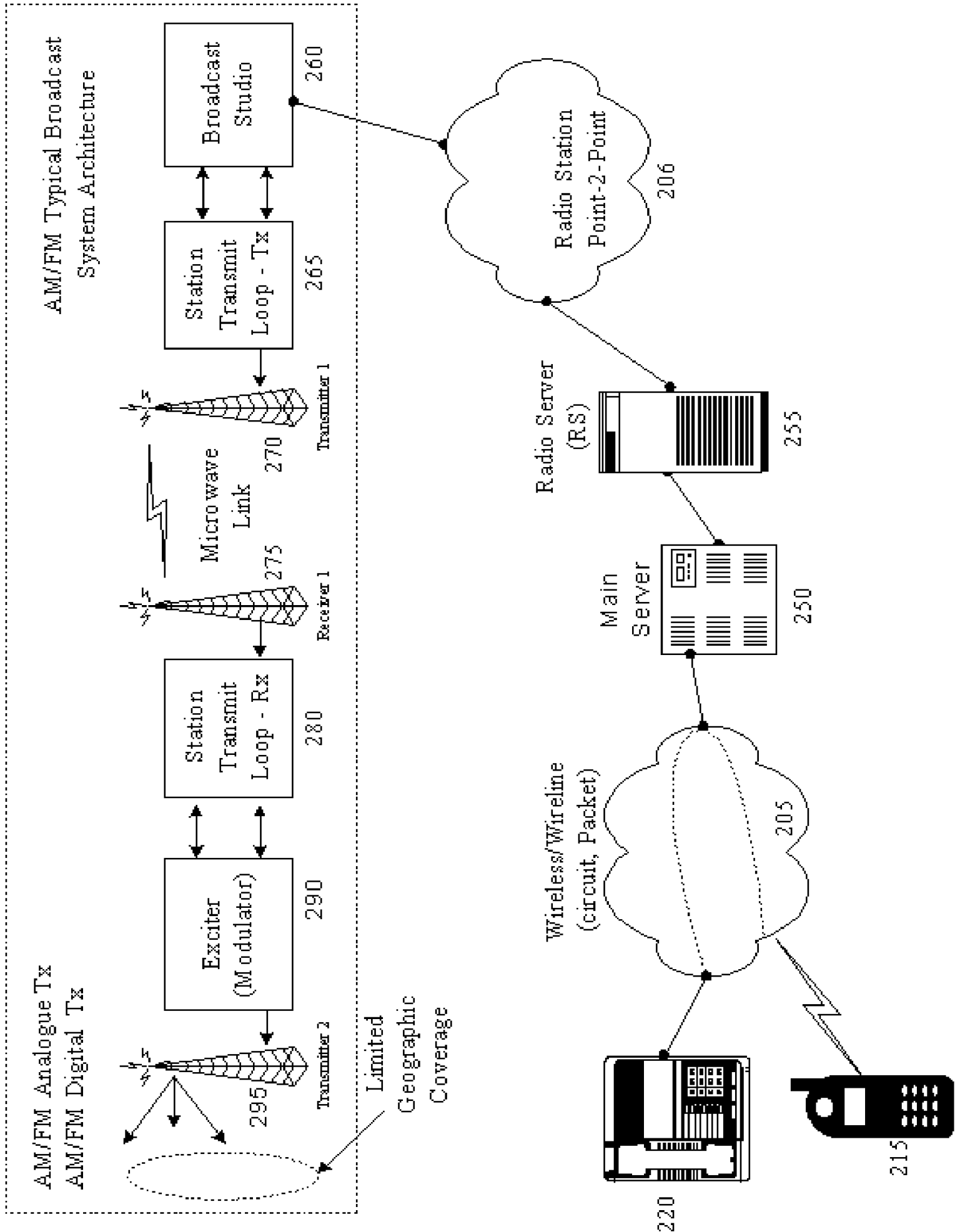


Figure 2: Point-2-Point Architecture of real-time On Demand World FM/AM Radio Information Access System.

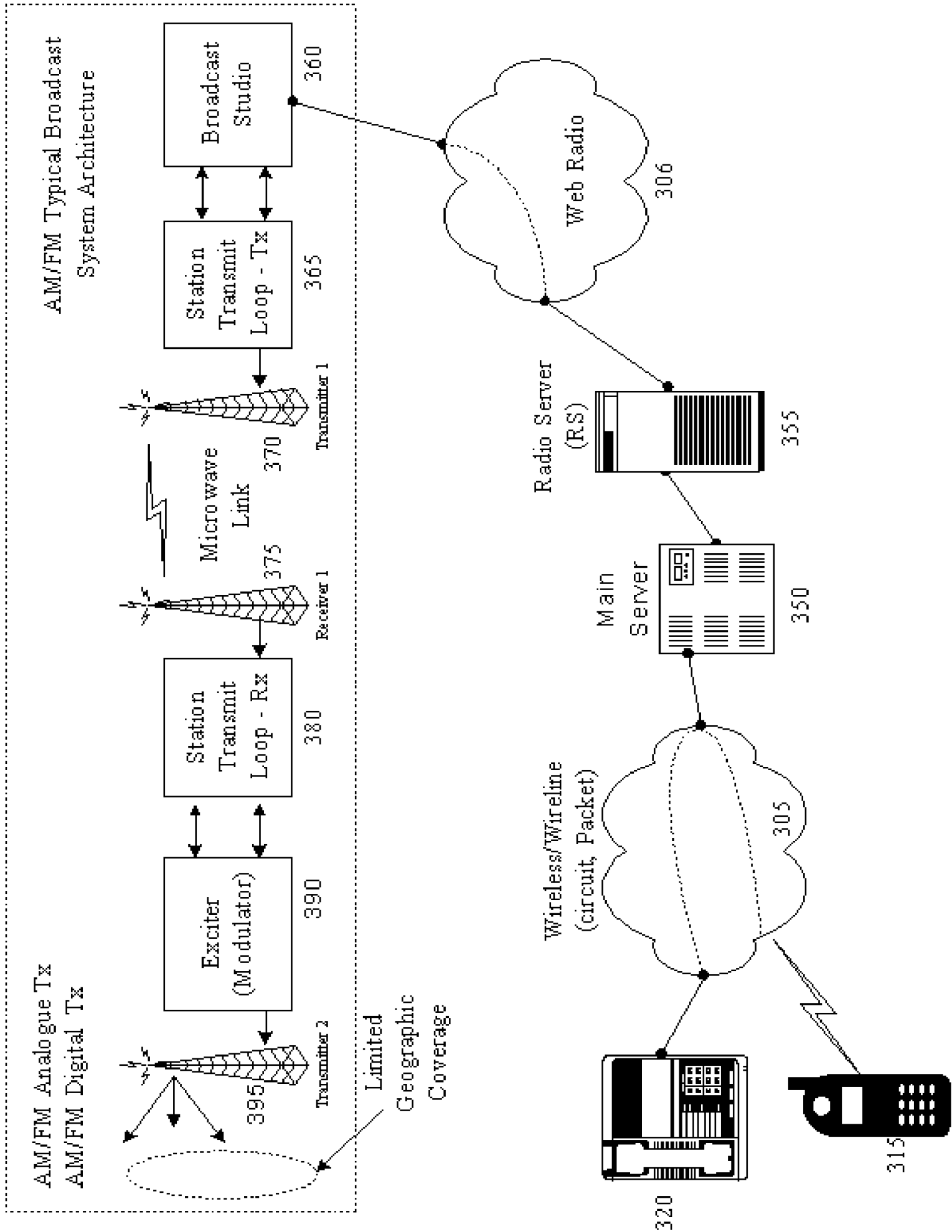


Figure 3: Web Radio Architecture of real-time On Demand World FM/AM Radio Information Access System.

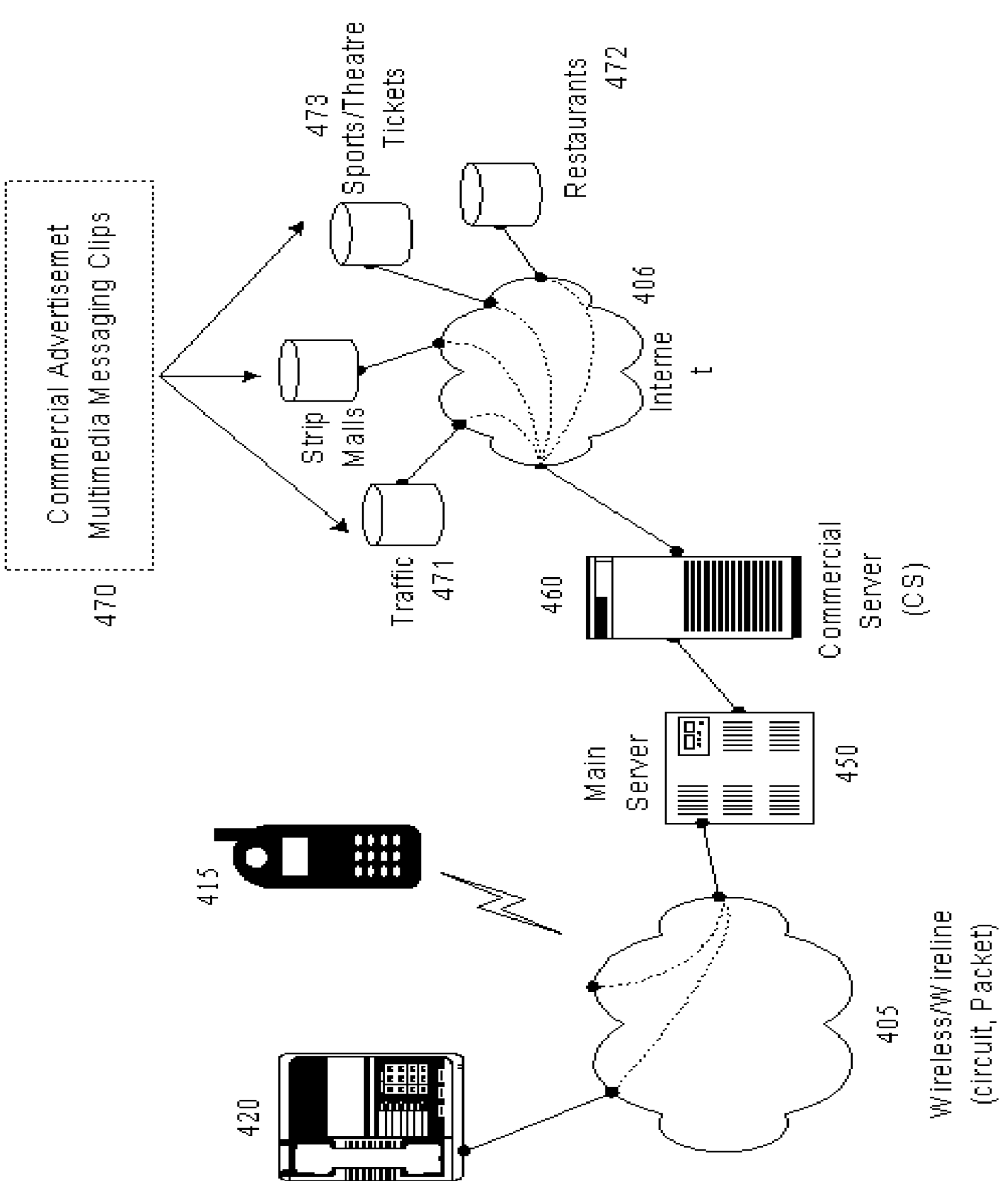


Figure 4: Web Architecture of real-time On Demand Commercial Information Access System.

# Typical HDTV Broadcast System Architecture

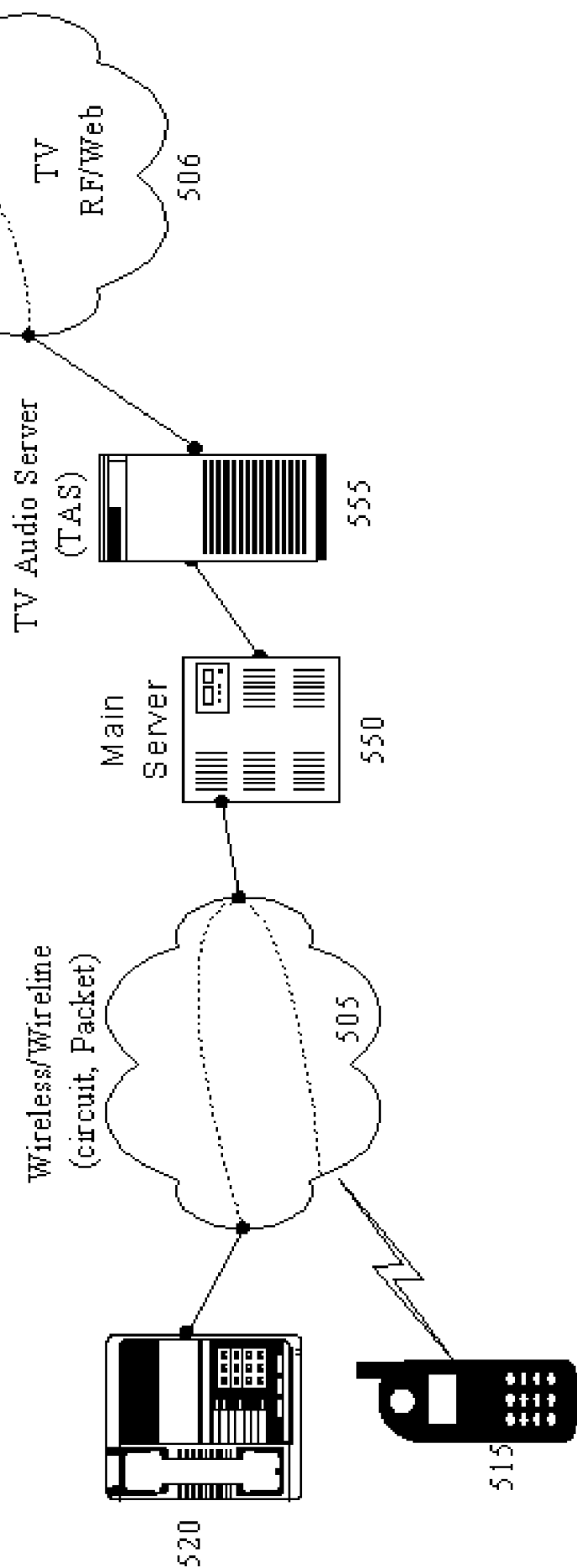
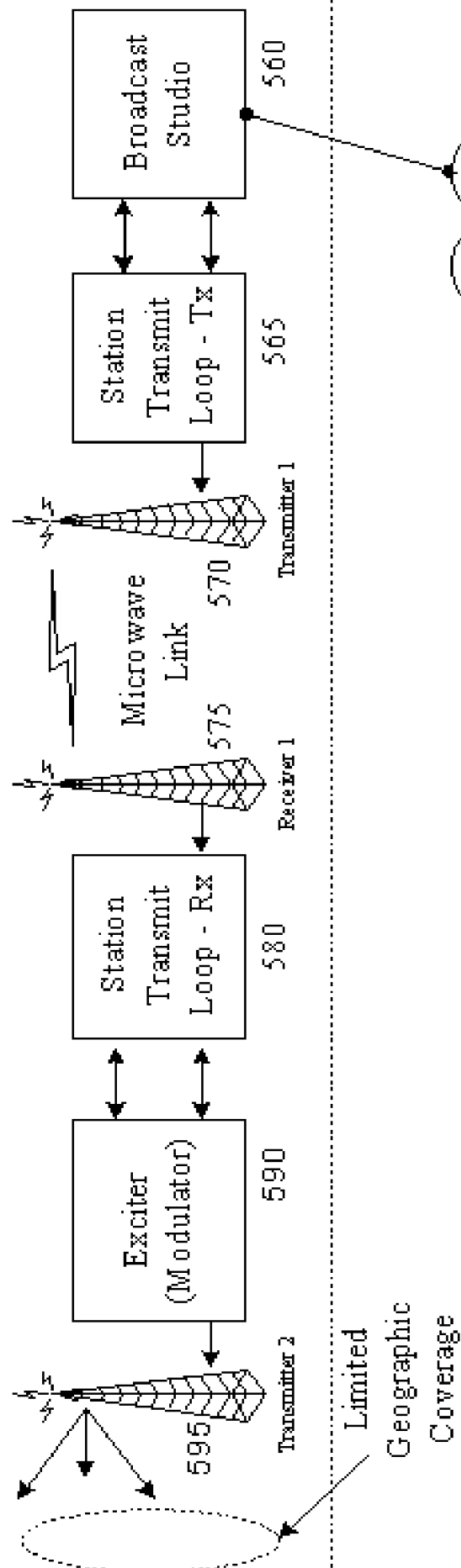


Figure 5: Illustrate Web Radio Architecture of real-time On Demand TV Audio Information Access System.

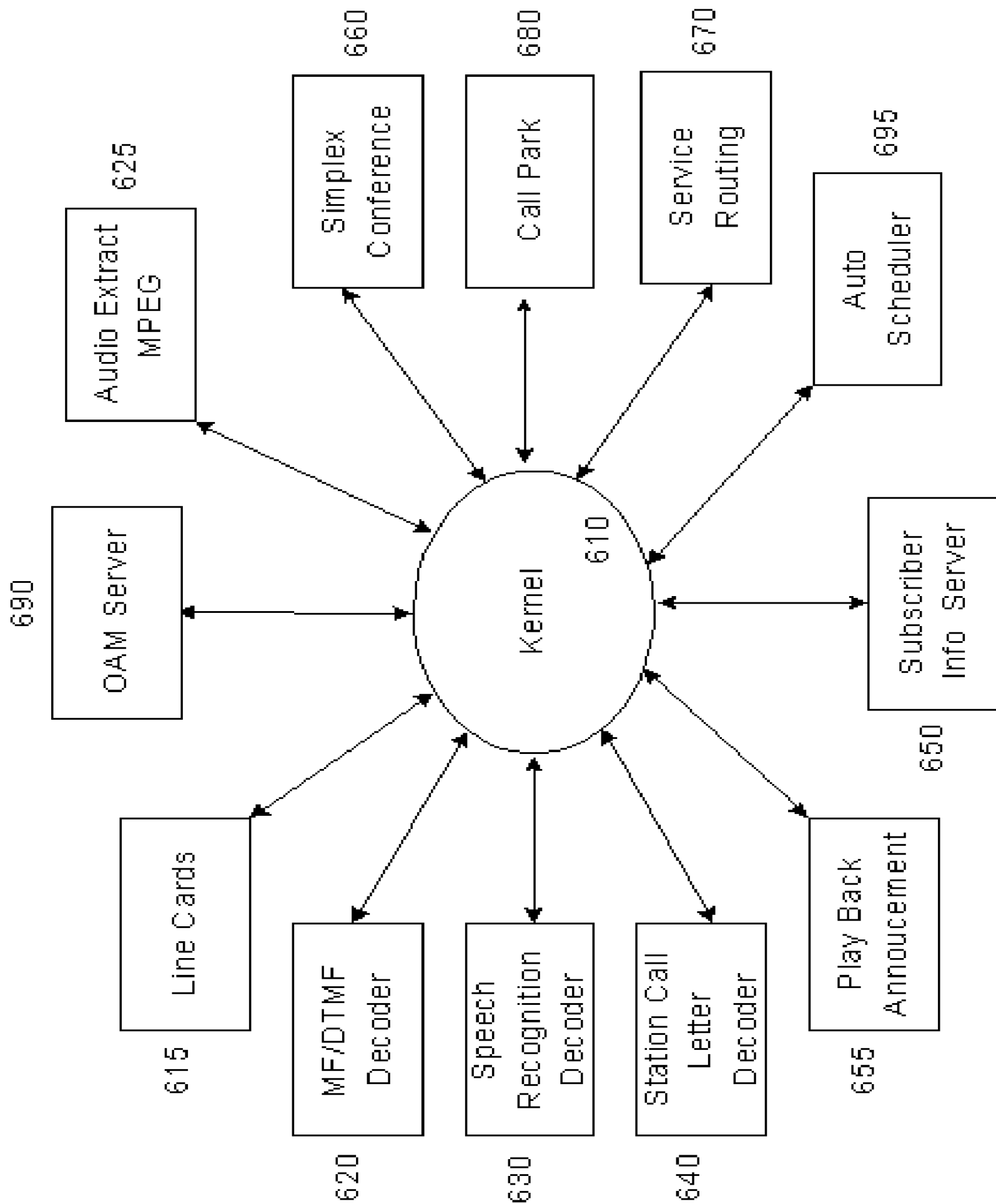


Figure 6: Functional Components of Main Server.

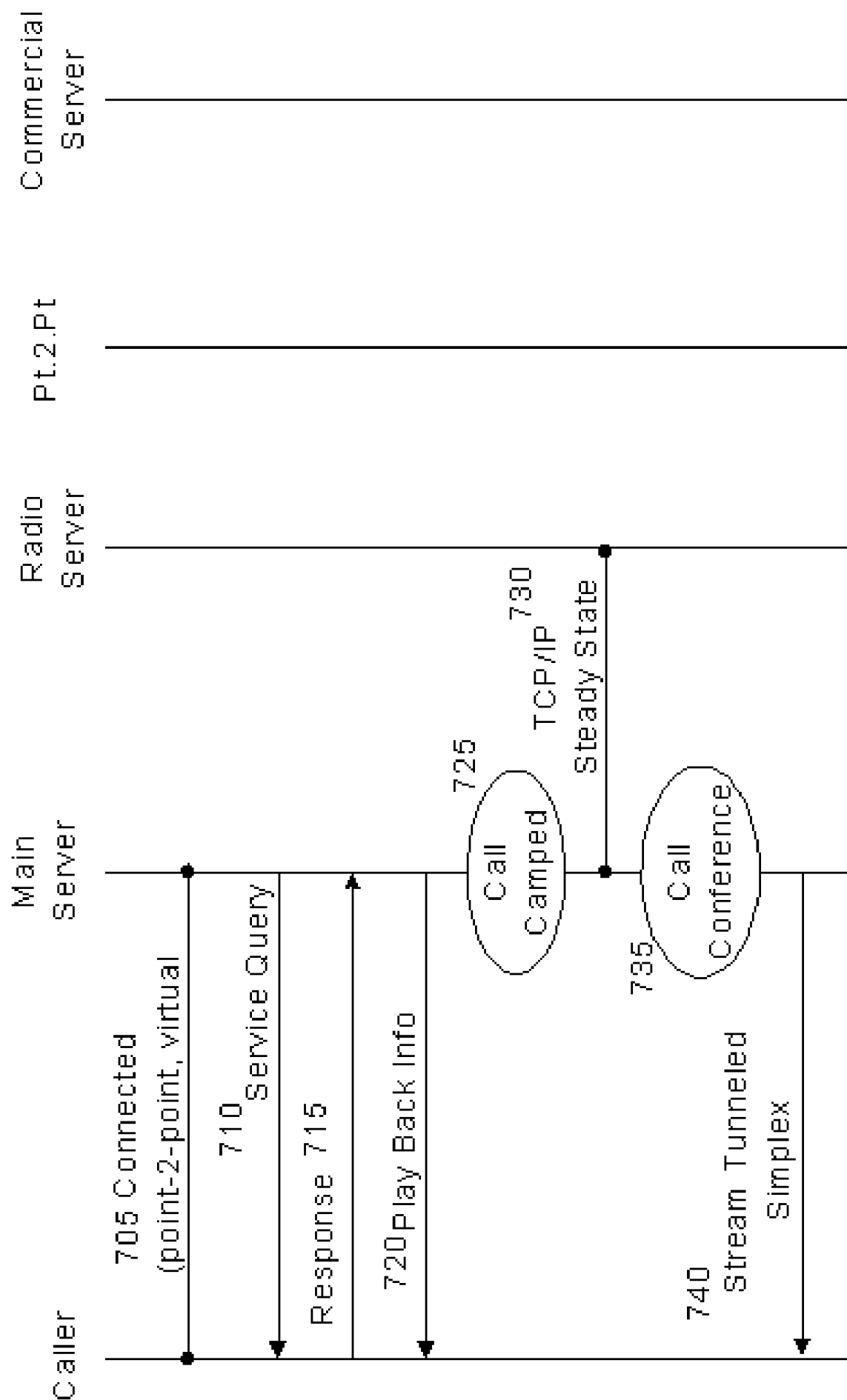


Figure 7: Message Signaling for Camping and Conference Join between Caller and Main Server for Access to World Broadcast over Web.

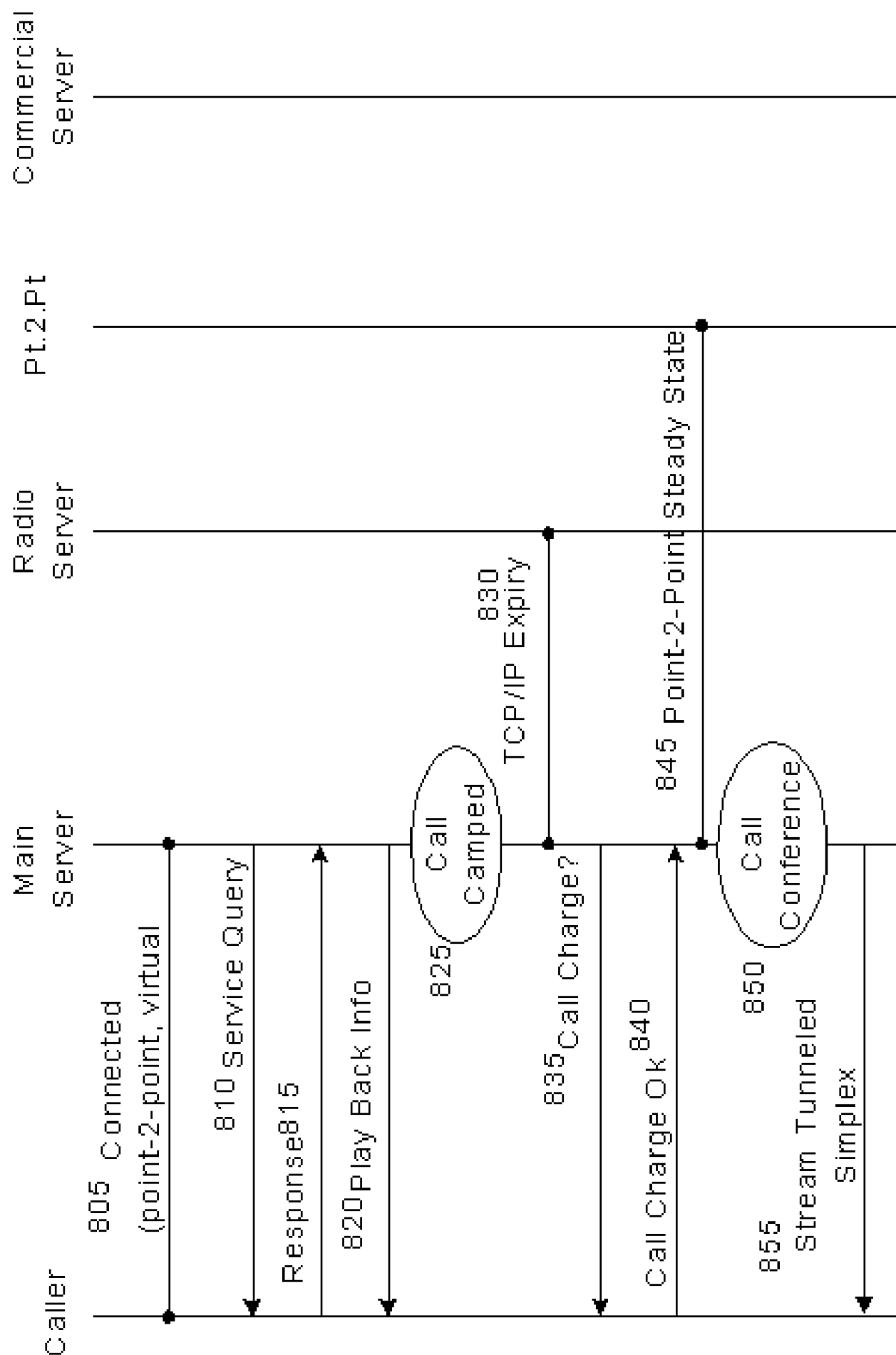


Figure 8: Message Signaling for Camping and Conference Join between Caller and Main Server for Access to World Broadcast over Point-2-Point Link.



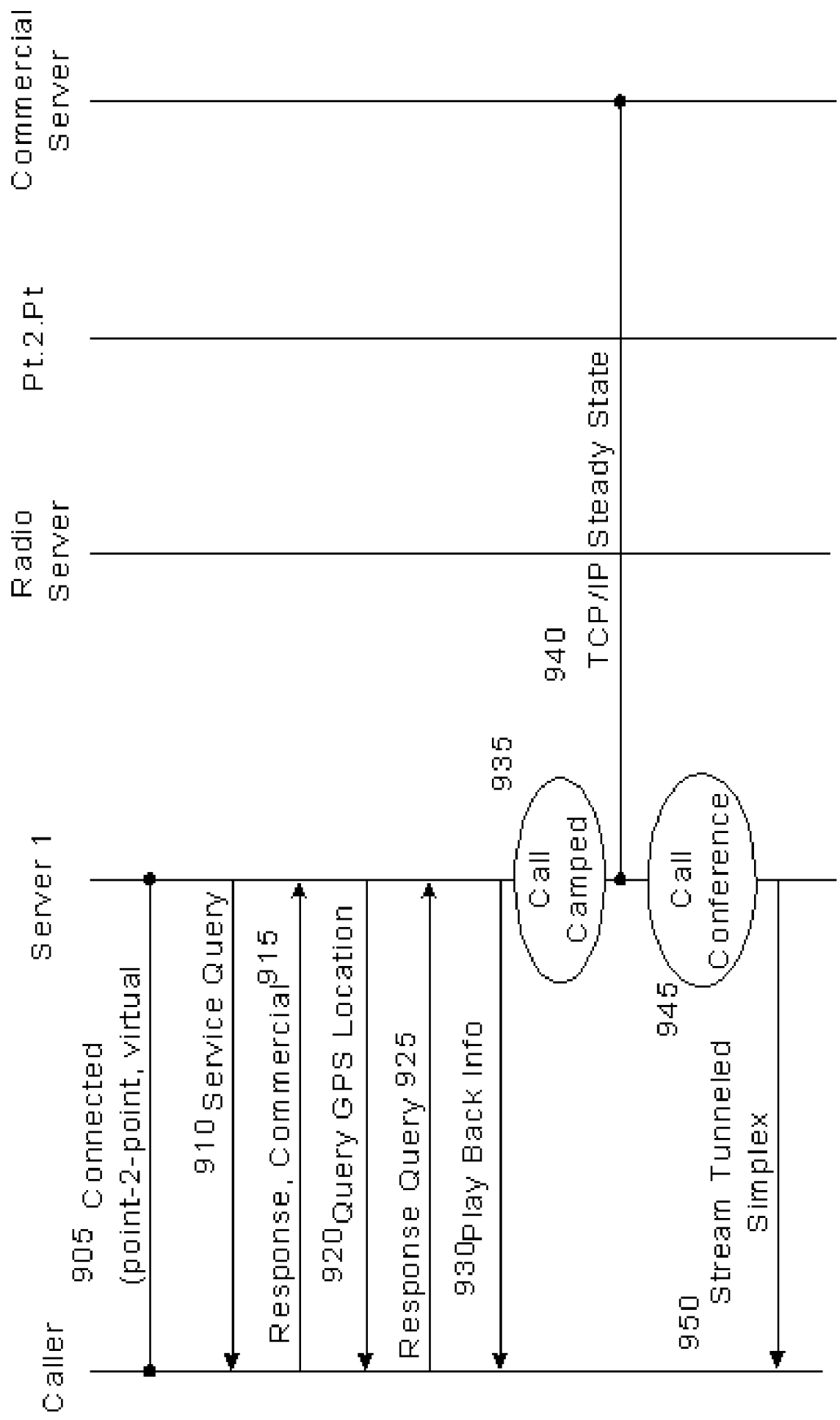


Figure 9: Message Signaling for Camping and Conference Join between Caller and Main Server for Access to Commercial Advertisement over Switched Network.